[FIG.1]

- 73 COMBINER/DISTRIBUTOR
- 74 TRANSMISSION/RECEPTION SECTION
- 76 EXTERNAL CALCULATION APPARATUS

5

[FIG.2]

- 82-1 MULTIPLEXING/DISTRIBUTION CIRCUIT
- 83-1 RADIO TRANSMISSION/RECEPTION SECTION
- 84-1 MULTIPLEXING/DISTRIBUTION CIRCUIT
- 10 85-1 USER SIGNAL PROCESSING SECTION
 - 82-n MULTIPLEXING/DISTRIBUTION CIRCUIT
 - 83-n RADIO TRANSMISSION/RECEPTION SECTION
 - 84-n MULTIPLEXING/DISTRIBUTION CIRCUIT
 - 85-n USER SIGNAL PROCESSING SECTION
- 15 88 CALIBRATION SIGNAL PROCESSING SECTION
 - 89 CALIBRATION SIGNAL INTERVAL DETERMINING SECTION
 - 86 MULTIPLEXING/DISTRIBUTION CIRCUIT
 - 87 CALIBRATION SIGNAL TRANSMISSION/RECEPTION PROCESSING

SECTION

20

[FIG.3]

- 92 RADIO RECEPTION SYSTEM
- 93 ATTENUATOR
- 94 RADIO SECTION SELECTION SECTION
- 25 95 CALIBRATION RADIO RECEPTION SYSTEM
 - 96 BASEBAND SECTION

[FIG. 4]

- 112 DISTRIBUTION/COUPLING SECTION
- 113 RECEPTION RADIO SECTION
- 120 BASEBAND SECTION
- 5 121 RECEIVED SIGNAL PROCESSING SECTION RECEIVED DATA
 - 131 RECEPTION UNIT SELECTION SECTION
 - 133 CALIBRATION RECEPTION SECTION
 - 132 REFERENCE SIGNAL PROCESSING SECTION
- 10 122 ERROR CALCULATION SECTION
 - 123 REFERENCE SIGNAL GENERATION SECTION

[FIG.5]

- 112 DISTRIBUTION/COUPLING SECTION
- 15 113 RECEPTION RADIO SECTION
 - 220 BASEBAND SECTION
 - 121 RECEIVED SIGNAL PROCESSING SECTION

RECEIVED DATA

- 221 REFERENCE SIGNAL-TO-NOISE RATIO CALCULATION SECTION
- 20 131 RECEPTION UNIT SELECTION SECTION
 - 133 CALIBRATION RECEPTION SECTION
 - 132 REFERENCE SIGNAL PROCESSING SECTION
 - 122 ERROR CALCULATION SECTION
 - 123 REFERENCE SIGNAL GENERATION SECTION

25

[FIG.6]

112 DISTRIBUTION/COUPLING SECTION

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- 113 RECEPTION RADIO SECTION
- 320 BASEBAND SECTION
- 121 RECEIVED SIGNAL PROCESSING SECTION

RECEIVED DATA

- 5 321 USER-SPECIFIC POWER RATIO CALCULATION SECTION
 - 131 RECEPTION UNIT SELECTION SECTION
 - 133 CALIBRATION RECEPTION SECTION
 - 132 REFERENCE SIGNAL PROCESSING SECTION
 - 122 ERROR CALCULATION SECTION
- 10 123 REFERENCE SIGNAL GENERATION SECTION

[FIG.7]

- 112 DISTRIBUTION/COUPLING SECTION
- 113 RECEPTION RADIO SECTION
- 15 120 BASEBAND SECTION
 - 121 RECEIVED SIGNAL PROCESSING SECTION

RECEIVED DATA

- 131 RECEPTION UNIT SELECTION SECTION
- 133 CALIBRATION RECEPTION SECTION
- 20 132 REFERENCE SIGNAL PROCESSING SECTION
 - 122 ERROR CALCULATION SECTION
 - 123 REFERENCE SIGNAL GENERATION SECTION

[FIG.8]

- 25 113 RECEPTION RADIO SECTION
 - 120 BASEBAND SECTION
 - 121 RECEIVED SIGNAL PROCESSING SECTION

RECEIVED DATA

- 531 RECEPTION UNIT SELECTION SECTION
- 532 RECEPTION UNIT SELECTION SECTION
- 133 CALIBRATION RECEPTION SECTION
- 5 132 REFERENCE SIGNAL PROCESSING SECTION
 - 122 ERROR CALCULATION SECTION
 - 123 REFERENCE SIGNAL GENERATION SECTION

[FIG.9]

- 10 113 RECEPTION RADIO SECTION
 - 120 BASEBAND SECTION
 - 121 RECEIVED SIGNAL PROCESSING SECTION

RECEIVED DATA

- 531 RECEPTION UNIT SELECTION SECTION
- 15 532 RECEPTION UNIT SELECTION SECTION
 - 133 CALIBRATION RECEPTION SECTION
 - 132 REFERENCE' SIGNAL PROCESSING SECTION
 - 122 ERROR CALCULATION SECTION
 - 123 REFERENCE SIGNAL GENERATION SECTION

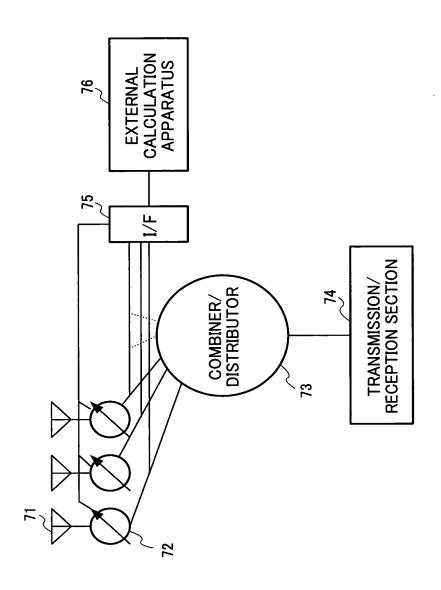


FIG.1 PRIOR ART

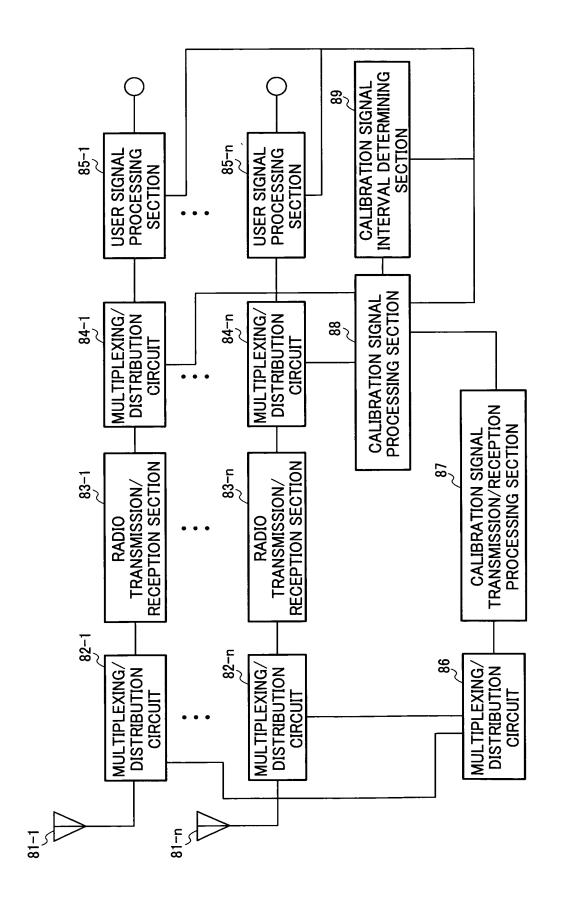


FIG.2 PRIOR ART

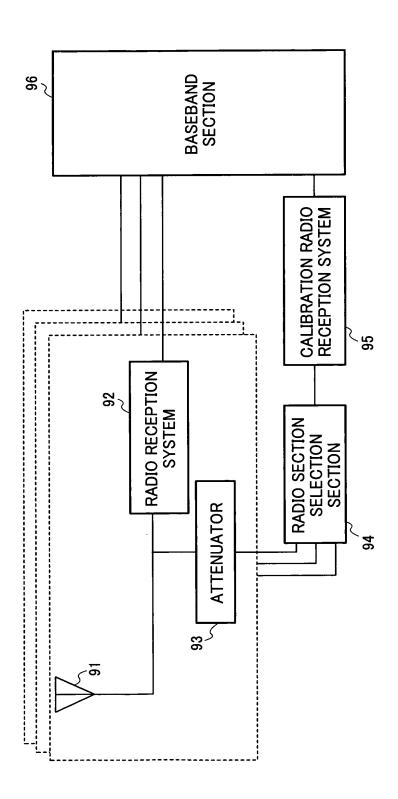


FIG.3 PRIOR ART

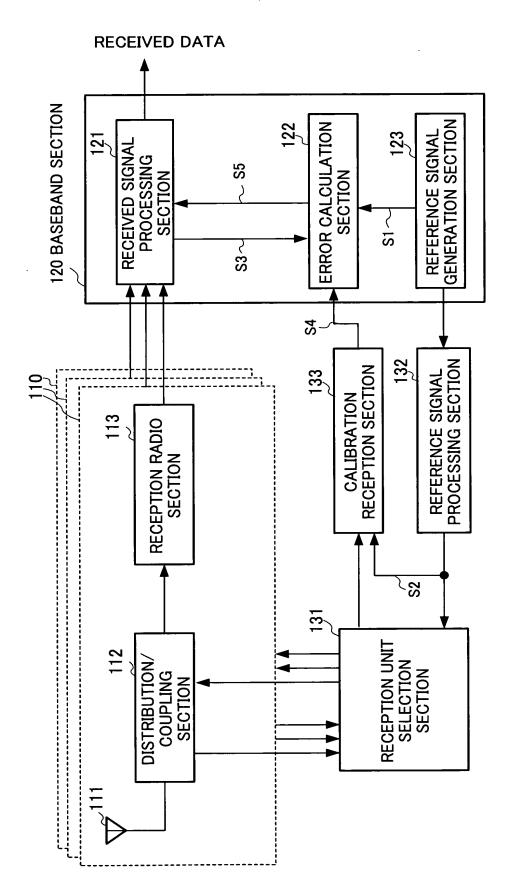
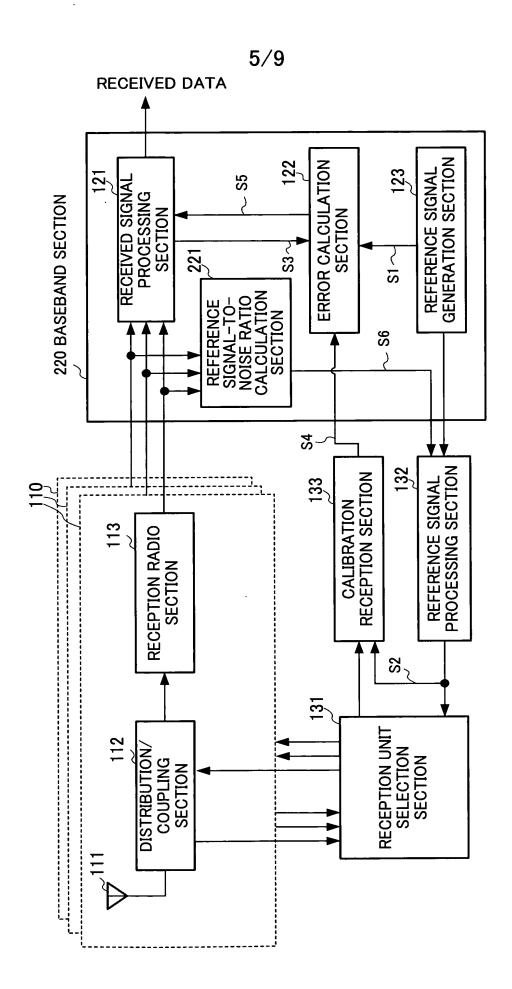
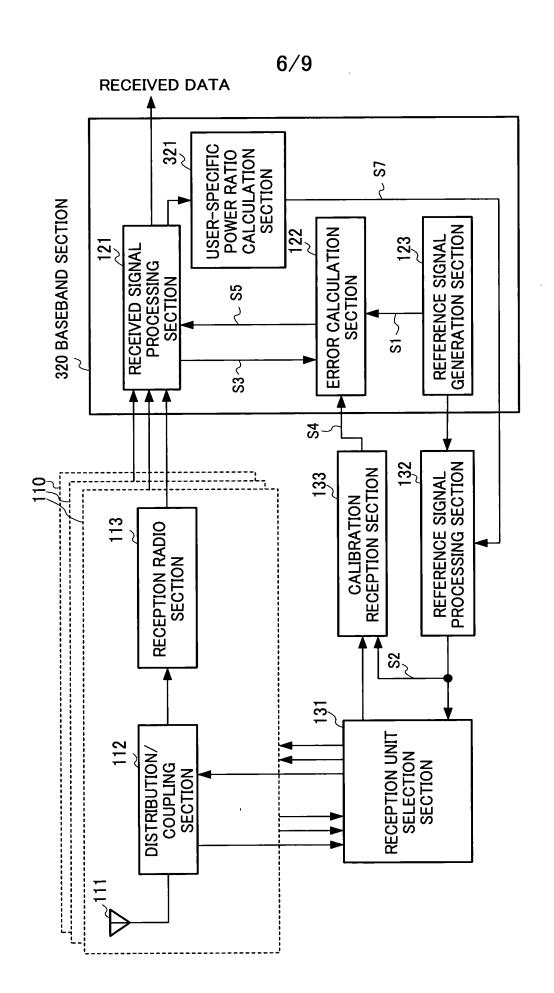


FIG.4









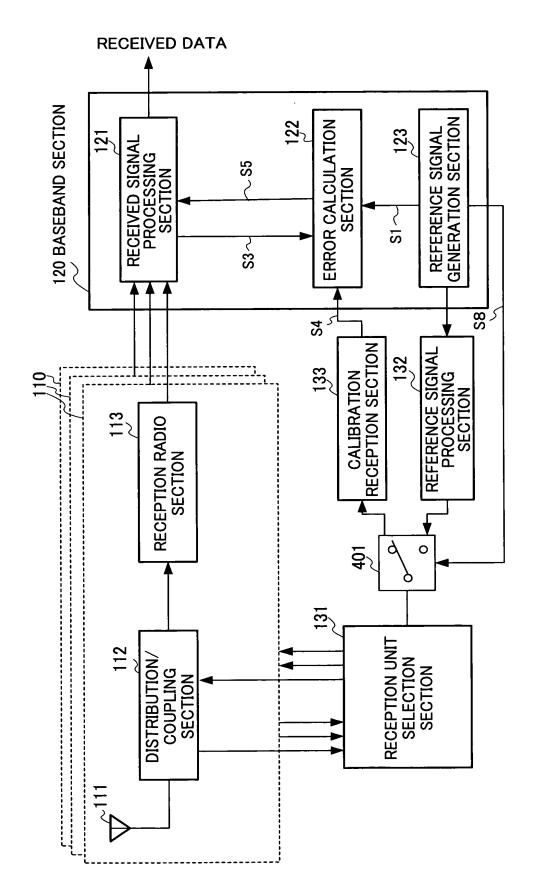


FIG.7

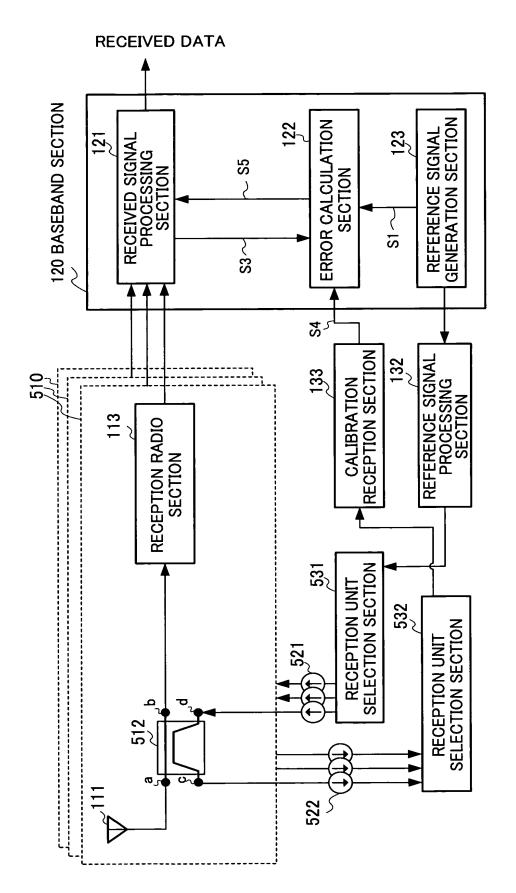


FIG.8

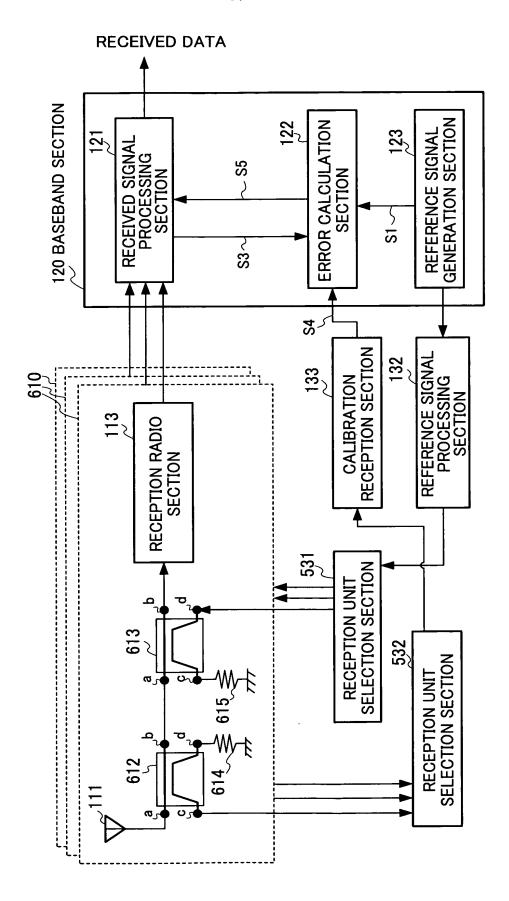


FIG.9